BRUHATH BENGALURU MAHANAGARA PALIKE

Yelahanka Division, Yelahanka Zone

Executive Engineeer
Yelahanka Division
B.B.M.P. Bengaluru - 64

No:EE/YNK-D/E-PMT/12/2022-23 Dated: 26-08-2022

APPROVED TENDER SCHEDULE –'B'

Item 65

Name of Work:-Repairs and maintenance of BBMP office in ward no:05 Yelahanka New Town Sub Division

Sl	Description	Unit	Approved Qty	Rate quoted by the contractor approved rates Sri PRASHANTH M (MARADIS	
				Rate	Rate in Words
1	Providing and laying water proofing treatment to the Roof with PU based single component elastomeric pure polyurethane based coating on New terrace/Chajjas/Sunken portion of WC:Bathroom, cold applied PU waterproofing membrane that is highly elastic with elongation greater than 400% and tensile strength greater than 2MPa as per ASTM D412. The terproofing membrane to be applied in 2coats @ 1.6kg per m2 to achieve final DFT (dry film thickness) of 1mm including prime coat of epoxy primer @150 g per m2 and protection with 120gsm Geo-textile over the waterproofing membrane. The finished cost to include surface preparation, making coving at Junction, Bore Packing, treatment of construction joints completely as per specification & with a 10 years warranty on product & work from certified manufacturers as per the direction of the Engineer In charge.	Sqm	184.98	762.13	Seven Hundred SixtyTwo Paise Thirteen Only
2	Finishing walls with Acrylic Smooth exterior paint of required shade :New work (Two coat applied @ 1.67 ltr/10 m^2 over and including priming coat of exterior primer applied @ 2.20 kg/10 m^2) with paint of approved quality to give an even shade, after thoroughly brooming the surface to remove all dirt, dust, mortar drops and foreign matter including preparing the surface even and sand paper smooth, cost of materials, labour complete as per specifications and as per directions of Engineer-in-charge	Sqm	1667.87	139.12	One Hundred ThirtyNine Paise Twelve Only
3	Finishing with Epoxy paint (two coats) at all locations prepared and applied as per manufacturer's specifications including appropriate priming coat, preparation of surface, etc. complete. On concrete work including preparing the surface after thorougly cleaning oil, grease, dirt and foreign matter, cost of materials, labour complete as per specifications and as per directions of Engineer-in-charge	Sqm	2194.41	141.17	One Hundred FourtyOne Paise Seventeen Only
4	Providing and fixing on wall face unplasticised rigid PVC rain water pipes conforming to IS:13592 Type A, including jointing with seal ring conforming to IS:5382, leaving 10mm gap for thermal expansion, [i] single socketed pipes 100mm diameter	M	60.00	258.81	Two Hundred FiftyEight Paise EightyOne Only

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	Providing and fixing G.I. chain link fabric fencing of required width in mesh size 25x25 mm made of G.I. wire of dia 3 mm including strengthening with 2 mm dia wire or nuts, bolts and washers as required complete as per the direction of Engineer-in-charge.Windows Mesh	Sqm	135.22	797.94	Seven Hundred NinetySeven Paise NinetyFour Only
6	Providing and fixing white vitreous china flat back half stall urinal of size 580x380x350 mm with white PVC automatic flushing cistern, with fittings, standard size C.P. brass flush pipe, spreaders with unions and clamps (all in C.P. brass) with waste fitting as per IS : 2556, C.I. trap with outlet grating and other couplings in C.P. brass, including painting of fittings and cutting and making good the walls and floors wherever required : Single half stall urinal with 5 litre P.V.C. automatic flushing cistern	Each	4.00	6780.44	Six Thousand Seven Hundred Eighty Paise FourtyFour Only
7	Suitable for Study & Home Office. Table Top Material: 18 mm pre-laminated MDF board. Up to 40 Kg load-bearing capacity.	Nos	5.00	6338.88	Six Thousand Three Hundred ThirtyEight Paise EightyEight Only
8	Providing and fixing white vitreous china pedestal type water closet (European type) with seat and lid, 10 litre low level white vitreous china flushing cistern & C.P. flush bend with fittings & C.I. brackets, 40 mm flush bend, overflow arrangement with specials of standard make and mosquito proof coupling of approved municipal design complete, including painting of fittings and brackets, cutting and making good the walls and floors wherever required : W.C. pan with ISI marked white solid plastic seat and lidBathroom Fittings	Each	3.00	5120.15	Five Thousand One Hundred Twenty Paise Fifteen Only
9	White Vitreous China Flat back wash basin size 450x 300 mm with single 15mm C.P. brass pillar tap	Each	10.00	1642.93	One Thousand Six Hundred FourtyTwo Paise NinetyThree Only
10	Providing and fixing wash basin with C.I. brackets, 15 mm C.P. brass pillar taps, 32 mm C.P. brass waste of standard pattern, includingb painting of fittings and brackets, cutting and making good the walls wherever require: 14.7.1 White Vitreous China Wash basin size 630x450 mm with a pair of 15 mm C.P. brass pillar taps	Each	25.00	2587.16	Two Thousand Five Hundred EightySeven Paise Sixteen Only
11	HP 200 Pro G4 22 All in one 10th Generation Intel Core™ i5 processor(8GB GB DDR4/1 TB /256GB SSD/Windows 10) Data Rate complete as per specifications.Specification .and directoin of site engineer in incharge.	Nos	3.00	90675.00	Ninety Thousand Six Hundred SeventyFive Only
12	Laser Printer with print /Scan/Copy Options with Auto Duplex of Matte canon /HP Data Rate complete as per specifications.Specification .and directoin of site engineer in incharge.een and reinforced with rabbit wire mesh fixed to wooden frame	Nos	3.00	30225.00	Thirty Thousand Two Hundred TwentyFive Only
13	Providing & fixing 10 mm thick plaster of Paris (gypsum anhydrous) ceiling up to a height of 5 m above floor level, over first class kail wood strips 25x6 mm with 10 mm gap in between and reinforced with rabbit wire mesh fixed to wooden frame	Sqm	0.66	972.87	Nine Hundred SeventyTwo Paise EightySeven Only

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	Supplying steel Almirah with shelves & locker 6.6feet 18/20 gaugeof size 78" x 36"x 19" etc. including of all taxes as per approved by engineer in charge (Data rate) complete as per specifications. Specification and directoin of site engineer in incharge	Nos	4.00	11180.92	Eleven Thousand One Hundred Eighty Paise NinetyTwo Only
15	Executive Bench-Made out of Sadarahalli grey granite stone with hand supports with 3 line finishing with arch/plain design with 100mm slabs height 90x Length 1500 width 45cms (1.50*0.45*0.90m) (Including lead and lift Charges) (inclusive of all taxes) As per the directon of Engineer Incharge.	Nos	5.00	16926.00	Sixteen Thousand Nine Hundred TwentySix Only
16	Providing and placing on terrace(at all floor levels), polyethylene water storage tanks as per IS 12701 marked,with cover and suitable locking arrangement and making necessary holes for inlet,outlet and overflow pipes but without fittings and the base support for tank(For 1000 litre capacity)	L	4000.00	8.18	Eight Paise Eighteen Only
17	Rubber door mats Data Rate complete as per specifications.Specification and directoin of site engineer in incharge	Each	9.00	327.36	Three Hundred TwentySeven Paise ThirtySix Only
18	Supplying of .....feet - PVC Batten with integrated LED tube .....W with high quality diffuser with Life of 25000 burning hours & 70% lumen maintenance with CRI > 80. Power Input: 220-240V @ 50/60Hz & Power factor >0.9 along with CE approved. 2 years Warranty against any manufacturing defect working under standard electrical condition. light fighting 1 x4'- 20/22 w	Each	12.00	688.20	Six Hundred EightyEight Paise Twenty Only
19	Supplying and fixing of slim box fitting, made out of CRCA Sheet metal body with locking type holder completely wired. Excluding Ballast & Flouresent Tube. 1 x 4' Tube light fitting.	Each	20.00	301.32	Three Hundred One Paise ThirtyTwo Only
20	Supplying & fixing retrofit type -PL- LED Lamp .....W LED linear source with CCT 6500 degree K, CRI> 70%. efficacy >80 lumen per watt, life> 25000 burning hours and Compliance to IS 10322/IEC 60598, LM 79 & LM 80. The LED are driven by HF electronic driver integrated in the system, with PF > 0.95, power loss should < 5% of lamp wattage., short circuit & open circuit protection to be integrated in the circuit, THD less than 20%, Life as per LM 79. The operating input voltage should be between 130 to 275 volts. Tested by NABL/CPRI accredited laboratory with 2 years Warranty against any acturing defect working under standard electrical condition. 12.2.1 8-9 Watts Each 0.00 12.2.2 18-20 Watts	Each	21.00	642.63	Six Hundred FourtyTwo Paise SixtyThree Only
21	Supplying capacitor type ceiling fan complete with down rod blades, shackle, canopies etc., for operation on 230 volts, 50 cycles. Single phase AC supply conforming to ISS-374- 1979 and with double ball bearing system. 48" Sweep (1200mm) Regular mode	Each	20.00	1939.05	One Thousand Nine Hundred ThirtyNine Paise Five Only

Signature of the Contractor

Executive Engineer,
Yelahanka Division,
BBMP, Bengaluru-64.